

Personal Space Air Cleaner

SOLO2

Owner's Guide



English

MODELS
30035, 30036,
30038, 30039

Form# 43051-01
2010
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SINCE 1886
Hunter[®]

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SAFETY INSTRUCTIONS

IMPORTANT! READ ALL INSTRUCTIONS BEFORE USING THIS AIR CLEANER!

1. This Air Cleaner is designed for use on a flat level surface and may not work properly otherwise. **ALWAYS** place the SOLO₂ on a firm level surface. **ALWAYS** ensure the SOLO₂ is at least six (6) inches away from walls or computers, and 3 ft. from heat sources such as stoves, radiators, or heaters.

2. Before using the SOLO₂, extend the cord and inspect for any signs of damage. DO NOT use the product if the cord has been damaged.
3. **ALWAYS UNPLUG** the SOLO₂ from your computer and power source while it is being cleaned.
4. **DO NOT** immerse the SOLO₂ in water at any time because permanent damage will occur. To properly clean your SOLO₂, follow the instructions in the Maintenance section of this manual (page 6).
6. This equipment should be inspected frequently and collected dirt removed from it regularly to prevent excessive accumulation that could result in flashover or risk of fire.

INTRODUCTION

Thank you for purchasing the SOLO₂ Personal Space Air Cleaner from Hunter Fan Company. You have purchased our latest development in portable air cleaning which has been designed to improve the quality of the air that you breathe. The following innovative features are included in your Hunter Air Cleaner.

- **Touch Sensitive Controls:** Your SOLO₂ Air Cleaner utilizes a touch control interface for operation. The touch sensitive pads on the front of the unit only need to be touched with your finger tips to activate. Finger nails, pens, or pencils will not activate the fields for the touch control.
- **GUI Interface:** Convenience and control for your SOLO₂ unit. The user interface on your computer allows you to not only control your SOLO₂, but has several programming options for additional control and convenience.
- **Switchable Power Supply:** Your SOLO₂ power adapter meets with all State and Local guidelines for power consumption. With your power adapter being "Switchable", your SOLO₂ can be taken anywhere, even overseas.
- **High Particulate Efficiency:** The HEPAtech® filter will remove microscopic particles from the air that passes through the filter. The back side of the HEPAtech® filter includes a carbon filter which will also help eliminate odors.



- **Filter Counters:** Filter maintenance is critical to the performance of the SOLO₂. To help you determine when to change the HEPAtech® filter, the software has a built in life counter to keep track of the life remaining on the filter.

SOFTWARE INSTALLATION

Windows System Requirements



System: Windows 2000 / XP / Vista

Processor: Pentium 4 or better

Memory: 256MB RAM

Install Size: 10 MB

Windows Installation

Place the SOLO₂ CD into your CD or DVD ROM drive. If your computer is autoplay enabled, an installation window will automatically pop up on your Windows desktop. Click the *ok* button on the welcome screen and follow the on-screen instructions to install your SOLO₂ software.

Apple System Requirements



System: MAC OS10+

Memory: 256MB RAM

Install Size: 10 MB

Macintosh Installation

Macintosh Installation: Load the SOLO₂ CD into your Apple computer and the CD will auto launch the software. Follow the on screen prompts to load your SOLO₂ file extensions to your computer.

AIR FILTRATION SYSTEM

How the HEPAtech® System Works

Air is pulled in through the bottom of the unit where particles such as dust, dander, and pollen collect on the HEPAtech® filter, leaving the air emitted from the front of the SOLO₂ clean and fresh for your personal space. **Figure 1.** The carbon pre-filter on the front of the filter also helps to eliminate odors from the air. The fan within the unit ensures that air is pulled into the unit and forced through the filter to provide fresh air wherever SOLO₂ is setup. Refer to **Figure 2.** for parts breakdown.



Figure 1.

SOLO₂ COMPONENTS

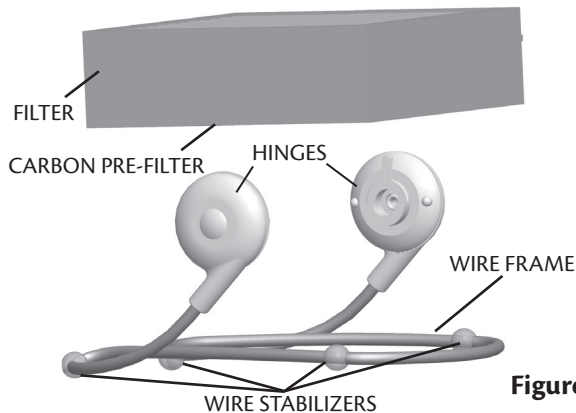
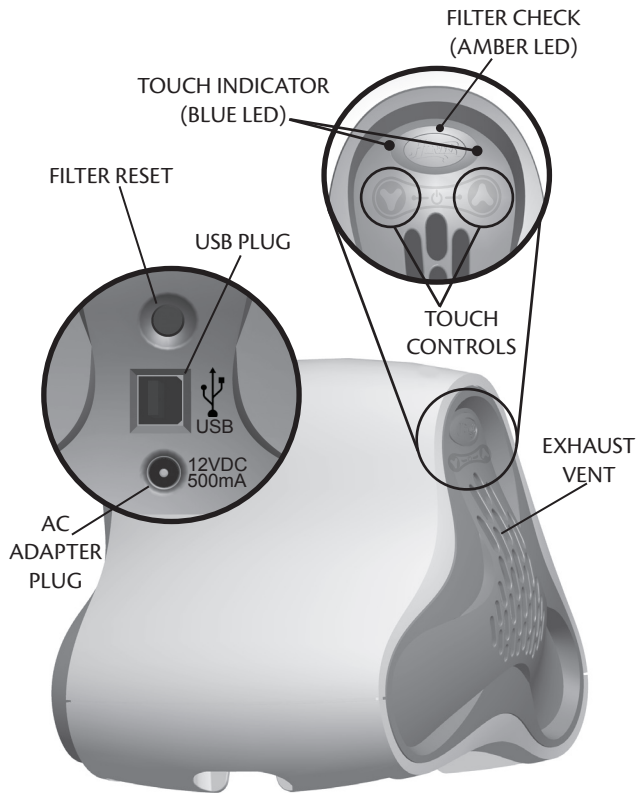


Figure 2.

COMPUTER OPERATION

Launching the Control Console

To launch the Control Console for Windows, click your *Start* button then choose *All Programs*, *SOLO₂ folder*, *SOLO₂*. On an *Apple Computer* click the *SOLO₂ icon* on your *file dock* or browse to *Hard Drive*, *Applications*, *SOLO₂*.

Features and Settings

Your SOLO₂ Personal Air Cleaner has many useful features you can take control of in the product software. Below is a list of the features available through your software and how to interact with them. Refer to **Figure 3.** for interface description.

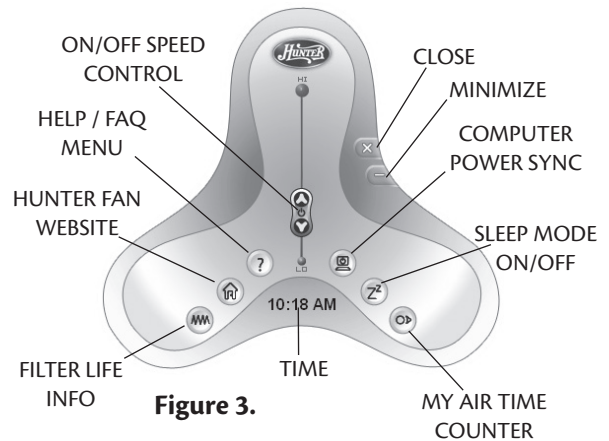


Figure 3.



ON/OFF Speed Control: Gives you the ability to turn the unit on and off as well as control the speed of the fan in the unit. Double click the slider to turn the unit on or off. Click and hold the slider to move it up and down for speed control. Once your speed is set, your SOLO₂ unit will remember your last setting when it is turned back on.



Help Menu: Offers a drop down menu with relevant operational and troubleshooting questions. (internet connection required)

Features and Settings (Cont.)



Hunter Fan Web Site: Provides a convenient link to www.hunterfan.com for technical support, ordering information, and owner's manual information. (internet connection required)



Filter Life Counter: Filter life is critical to the proper operation of your Personal Air Cleaner. The SOLO₂ software is equipped with life counters to let you know when your filter needs to be checked. Every 2800 hours of running time your SOLO₂ software will flash amber on the Hunter Logo and Check Filter button. The Hunter Logo on the front of the SOLO₂ unit will also flash amber. **Figure 2.** Hold the Filter Reset button on the back of the unit in for 3 seconds to reset the filter counter and turn off the amber LED or press the Filter Reset button under Filter. Although filter life is dependant on your environment, this will give you a good indication of when you should check your filter. (See page 8 for filter ordering or click the "filter" button on your software interface to order over the web.)



Computer Power Sync: Allows you to set your SOLO₂ to turn on/off with your computer. When selected, whenever your computer is started, the SOLO₂ will start as well. Selecting again will require you to start the unit either through the interface or the touch controls on the product.



Sleep Mode ON/OFF: selecting this mode, the unit will shut down when your windows system goes into sleep mode and start back up when sleep mode is cancelled. When selected again, the SOLO₂ will continue to run even when windows is in sleep mode.



My Air Time: Your Solo₂ Personal Air Cleaner software gives you the ability to record "programs" you can run at any given time. Click the My Air Time button and choose Record from the drop down panel. You may record a maximum of 24 hours running time. During this time frame, you may move the fan slider freely to adjust output during your recording session. When you have finished your recording session, Select Record to end. Then select the days of the week you wish the program to run.

NOTE: While recording your programs, your My Air Time button will be red and "Recording" will show at the bottom of the interface. When your unit is not recording a program but does have a program active, that programs time frame will be displayed at the bottom of the SOLO₂ interface and your My Air Time button will be blue.

Example: You start recording your program at 5PM, change your speed to high at 7PM then move the speed control down to low at 10PM. At 11PM you end your program and select all weekdays as your program cycle. Your SOLO₂ will come on during the week at 5PM and run till 11PM, adjust the fan speed to high at 7PM and low at 10PM.

10:18 AM Time: Displays the current computer time.

NOTES: When any feature on the SOLO₂ is active, that button on your computer's interface will be blue.

To close any features drop down panel, click the triangle at the bottom of the drop down panel.

ADJUSTING THE SOLO₂

Now that the SOLO₂ is functional, you will need to adjust it to direct the air flow towards you. Holding the top of the SOLO₂, tilt the unit back or forth until you find the angle that will provide the best comfort level. **Figure 4.**

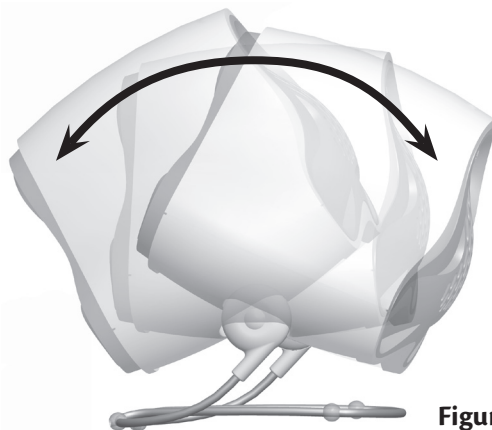


Figure 4.

MANUAL OPERATION

Your SOLO₂ Air Cleaner has the ability to work separately from your computer. Turn the SOLO₂ off, unplug your USB cable from SOLO₂, and unplug the Power Adapter from the wall. You may now move the SOLO₂ to anywhere in your home or office.

NOTE: When using the touch panel on the front of the SOLO₂, you must use your fingertips to operate the controls. Finger nails, pens, pencils, etc will not work to activate or control the unit.

On / Off Air Flow Control

To turn your SOLO₂ unit on, press the up and down touch pads on the unit simultaneously. **Figure 5.** Once on, press the up or down arrow pads to adjust the fan speed. To turn your SOLO₂ unit back off, press the up and down touch pads simultaneously again.

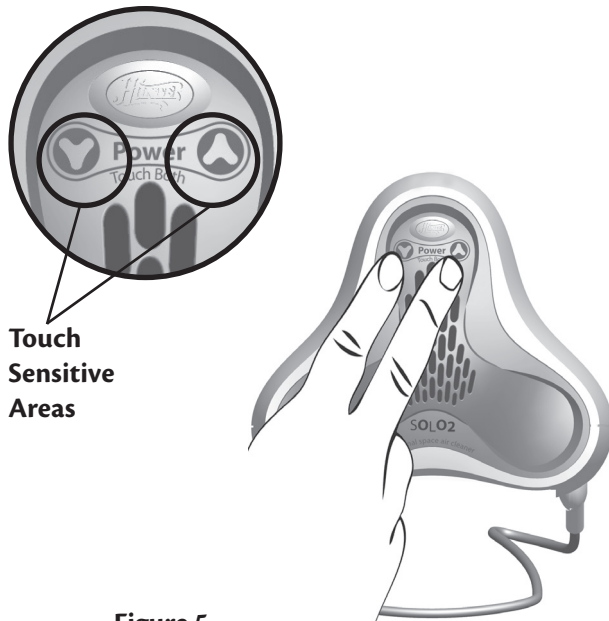


Figure 5.

AIR CLEANER MAINTENANCE

Cleaning

Proper maintenance of your Hunter Air Cleaner will help ensure years of trouble free service. Follow these steps to properly maintain your air purifier:

1. Approximately every 90 days, the outside of the unit should be cleaned with a soft, damp cloth.
2. Follow the instructions for Changing the Filter on this page to determine when and how to replace the filter.

NOTES:

- The air cleaner must be unplugged from your computer and the power outlet during the cleaning process.
- Be sure the unit is completely dry before plugging it in and using.
- Never immerse the SOLO₂ in water or use harsh chemicals to clean.

Changing the Filter

1. To change the filter in your SOLO₂, turn the unit off, unplug the power cord, and USB cable.
2. Turn the SOLO₂ on it's side and remove the wire base from the bottom of the unit by compressing the hinges on either side of the wire base (a) and gently pulling each out of the bottom of the SOLO₂ unit (b). **Figure 6.**

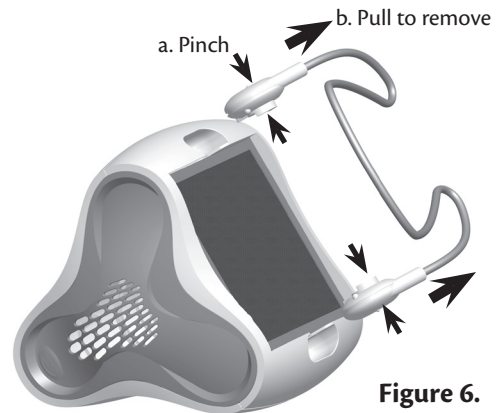


Figure 6.

- Place your fingers in the slots the hinges came out of on either side of the unit and pull the filter out. **Figure 7.**

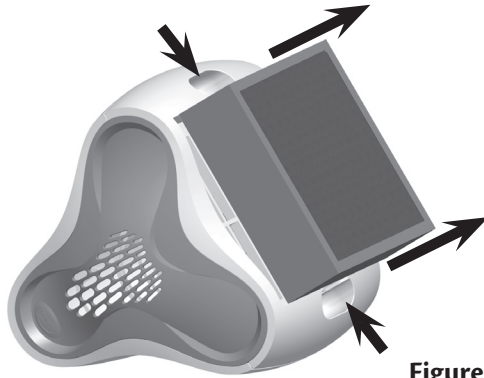


Figure 7.

- Install the filter into the unit, using the arrows on the side of the filter, indicating the air flow direction of the filter (Carbon side out).

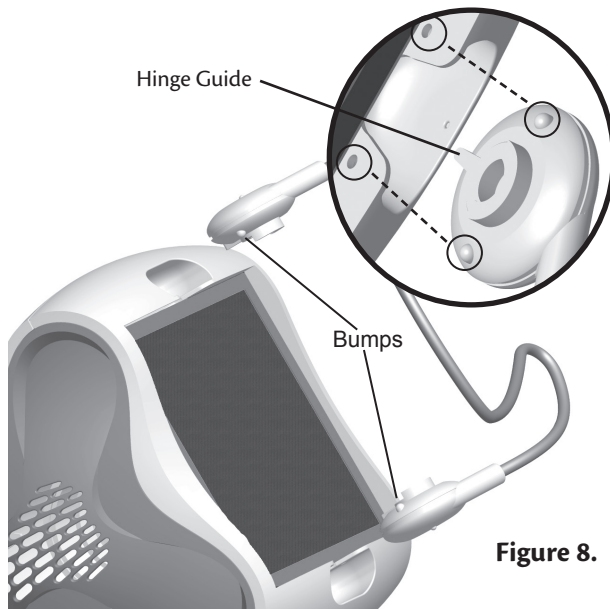


Figure 8.

- Align the bumps on the hinges on the wire base with the holes on the bottom of the unit. Ensure the hinge guide is facing inward of the holes the hinges rest in and snap into place. Make sure once seated that the bumps on the hinges are seated securely in the holes on the bottom of the SOLO₂. **Figure 8.**
- Set your SOLO₂ upright again and connect the power.
- If the filter light on the front of the unit continues to blink, press the filter reset button on the back of the unit for 3 seconds to reset. **Figure 2.**

TROUBLESHOOTING

- I am unable to control the SOLO₂ with the provided software.

First ensure the power adapter is plugged in to a wall outlet and try controlling the SOLO₂ from the touch controls on the front of the unit. If the unit works properly in this manner, shut down the SOLO₂ from the controls on the unit, unplug the USB cable from the computer, and restart your computer. Once your computer has rebooted, reinsert the USB cable and launch the software. If this does not correct the problem, try reinstalling the software.

- I cannot operate SOLO₂ from the controls on the product.

Unplug the power adapter from the wall and allow it to set for one minute. Plug the power adapter back into the wall and press the up and down arrows on the front of the unit at the same time to turn it on.

- How do I clean the SOLO₂ unit?

Please refer to the cleaning instructions on page 6 of your owner's manual.

- Where can I purchase filters?

There is a link to the web where filters may be ordered under the filter button on SOLO₂'s software interface, or you may contact Hunter directly at 1 (800) 313-3326.

5. I need to replace the USB cable, power adapter, or CD.

The USB cable is a standard Type 2, and may be purchased from any electronic retailer. Please contact our technical support department for all other replacement parts.

FILTER ORDERING

To obtain replacement filter 30811, click on the filter button in your SOLO2 software interface and choose Click here to connect to a website to purchase replacement filters. You may also call 1-888-830-1326 to order by phone.

*Applicable state and local taxes may apply.

*Prices are subject to change without notice.

* All orders will be shipped USPS or UPS Ground, allow 12-15 working days for delivery.

Filter#	Type
30811	Hepatech

TECHNICAL SUPPORT

If you have any additional questions or problems with your Hunter SOLO₂ unit, please call 1-888-830-1326 from 7:00 a.m. to 7:00 p.m. Monday - Friday and 8:00 a.m. to 5:00 p.m. on Saturday, Central Time. You may also contact us over the Internet at www.hunterfan.com.

WARRANTY

Hunter Fan Company SOLO₂ Air Purification System 5 YEAR LIMITED WARRANTY

The Hunter Fan Company makes the following limited warranty to the original residential user or consumer purchaser of the SOLO₂ Air Cleaner System:

If any part of your SOLO₂ Air Cleaner System ("Air Cleaner") motor fails during the first five (5) years from the date of installation due to a defect in material or workmanship, we will provide a replacement Air Cleaner free of charge.

Installation is deemed to occur at the date of purchase.

If the Air Cleaner cord or wire base fails any time within one (1) year after installation due to a defect in material or workmanship, we will replace or, at our option, repair the unit free of charge at our nearest service center or at our Service Department in Memphis, Tennessee. You will be responsible for all parts and labor costs after this one-year period.

IF THE ORIGINAL RESIDENTIAL USER OR CONSUMER PURCHASER CEASES TO OWN THE AIR PURIFIER, THIS WARRANTY AND ANY IMPLIED WARRANTY WHICH THEN REMAINS IN EFFECT, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, ARE VOIDED.

NO WARRANTY, EXPRESSED OR IMPLIED, INCLUDING ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IS MADE IN RESPECT TO THE FILTER MATERIAL OR CARBON FILTER.

THIS WARRANTY IS IN LIEU OF ALL OTHER EXPRESS WARRANTIES. THE DURATION OF ANY IMPLIED WARRANTY, INCLUDING BUT NOT LIMITED TO ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, IN RESPECT TO THE MOTOR IS EXPRESSLY LIMITED TO THE PERIOD OF THE EXPRESS WARRANTY SET FORTH ABOVE.

This warranty is voided if the air cleaner is not purchased and used in the USA or Canada.

This warranty excludes and does not cover defects, malfunctions or failures of the Air Cleaner which were caused by repairs by persons not authorized by us, use of parts or accessories not authorized by us, mishandling, modifications, or damage to the Air Cleaner while in your possession, or unreasonable use, including failure to provide reasonable and necessary maintenance. This warranty does not cover Air Cleaners used in commercial applications. There are no express or implied warranties as to commercial purchasers or users.

To obtain service, contact the nearest Hunter authorized service center or the Hunter Fan Company Service Department, 2500 Frisco Avenue, Memphis, Tennessee

38114, 1-888-830-1326. For the name of our nearest authorized Hunter Fan Company Service Center, write to the Hunter Fan Company at the preceding address. You will be responsible for insurance and freight or other transportation to our factory service center. We will return the Air Cleaner freight prepaid. The Air Cleaner should be properly packaged to avoid damage in transit since we will not be responsible for any such damage. Proof of purchase is required when requesting warranty service. The purchaser must present sales receipt or other document that establishes proof of purchase.

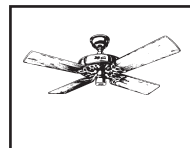
IN NO EVENT SHALL HUNTER FAN COMPANY BE LIABLE FOR DIRECT, INDIRECT, SPECIAL CONSEQUENTIAL OR INCIDENTAL DAMAGES IN EXCESS OF THE PURCHASE PRICE OF THE AIR CLEANER. YOUR SOLE REMEDY WILL BE REPAIR OR REPLACEMENT AS PROVIDED ABOVE. SOME AMERICAN STATES AND CANADIAN PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

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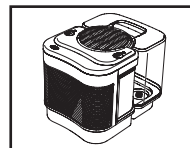
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THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE OR PROVINCE TO PROVINCE.

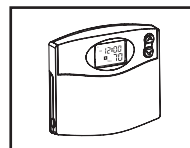
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2500 FRISCO AVENUE
MEMPHIS, TN 38114, USA

